

MAYNE ISLAND INTEGRATED WATER SYSTEMS SOCIETY

MEANING OF ION COMPOSITION AS PER SFU TESTS

Major Ion Composition

Na	sodium ions
K	potassium ions
Ca	calcium
mg	magnesium
C1	chloride
SO4	chloride and sulfate
N03	nitrate
HC03	carbonate mineral
As	arsenic (regulated)
Fe	iron
Mn	manganese

Trace ions

B	Boron (regulated)
Br	potassium bromide
T	tungsten
F	ammonia
Li	Lithium
Mo	hydrogen
Si02	silicon dioxide
Sr	sodium
Zn	zinc